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TAPE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicants

Meng, et al.

Appl. No.

09/579,327

Filed

May 25, 2000

For

IMMUNE-STIMULATING

BACTERIAL CELL WALL

EXTRACTS

Examiner

Albert Mark Navarro

Group Art Unit: 1645

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, on:

April 22, 2003 (Date)

Suzanne G. Jepson, Ph.D., Reg. No. 51,848

Reg. No. 51,848

RECEIVED

AMENDMENT AFTER FINAL

United States Patent and Trademark Office

P.O. Box 2327

Arlington, VA 22202

BOX: AF

Dear Sir:

This is in response to the final official action mailed February 21, 2003, for the above-referenced patent application. Applicants wish to thank the Examiner for reviewing the instant application.

AMENDED CLAIMS

1. (Previously amended) A method for producing an immune stimulating composition comprising:

treating bacteria containing peptidoglycan with an acid treatment solution having a pH of less than 6.8, wherein said solution is substantially free of added raffinose and added enzymes;

removing insoluble components from the solution resulting from said treating; saving the remaining solution and adjusting the pH to a physiologically acceptable

pH; and

obtaining thereby an immune stimulating composition.

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Case Docket No. RIORI Page 1

In re application of

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Suzanne G. Jepson, Ph.D., Reg. No. 51,848

UNITED STATES PATENT AND TRADEMARK OFFICE P.O. Box 2327

Arlington, VA 22202

BOX AF

Sir:

Transmitted herewith is an Amendment After Final in the above-identified application.

The fee has been calculated as shown below:

CLAIMS AS FILED PRESENT RATE **ADDITIONAL** HIGHEST NO. **CLAIMS EXTRA** FEE REMAINING **PREVIOUSLY PAID FOR AFTER AMENDMENT** \$9 \$0 27 **Total Claims** 27 \$0 Independent Claims 2 2 \$42 \$180 Supplemental Information Disclosure Statement as set forth in 37 CFR § 1.17(p) TOTAL ADDITIONAL FEE \$180 FOR THIS AMENDMENT

The present application qualifies for small entity status under 37 C.F.R. § 1.27. (x)

- (x) Supplemental Information Disclosure Statement, Form PTO-1445 and copy of one reference.
- (x) Return prepaid postcard.
- (x) A check in the amount of \$180 is enclosed.
- (x) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Suzanne G. Jepson, Ph.D. Registration No. 51,848 Agent of Record Customer No. 20,995 (619) 235-8550

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